



# South African Medical Journal Suid-Afrikaanse Mediese Tydskrif

4/5/85

## Index/Indeks

## Volume/Deel 66

July - December / Julie - Desember 1984

### SUBJECT INDEX/OPGawe VAN ONDERWERPE

#### A

- Abdominal aortic surgery, Cardiovascular effects of etilefrine hydrochloride during ..... 526
- Acquired immunodeficiency syndrome, Kaposi's sarcoma, tuberculosis and Hodgkin's lymphoma in a lymph node — possible ..... 226
- Acyclovir in cytomegalovirus infection 3½ years after renal transplantation ..... 635
- Adrenal cortical hyperfunction in patients with pulmonary disease and clubbing of the fingers, Increased oestrogen production and ..... 57
- Adrenal sensitivity to adrenocorticotrophin in twin neonates — effects of birth order and growth retardation ..... 90
- Adrenergic/antimuscarinic syndrome, Physostigmine and the ..... 894
- Adrenocorticotrophin in twin neonates — effect of birth order and growth retardation, Adrenal sensitivity to ..... 107
- (AIDS), Mononuclear and polymorphonuclear leucocyte dysfunction in male homosexuals with the acquired immunodeficiency syndrome ..... 416
- Ainhum ..... 730
- Air tamponade ..... 334
- Albumin perfusion scanning and chest radiography in asbestos exposure, <sup>131</sup>I macro-aggregated ..... 294
- Alcohol abuse, Bone changes after ..... 297
- Alcohol consumption on serum ferritin concentrations, Effects of heavy ..... 573
- Allergy, Bee venom ..... 294
- Alprazolam — a new triazolobenzodiazepine ..... 297
- Aminoglutethimide — response after previous tamoxifen treatment, Treatment of advanced breast cancer with ..... 372
- Amniocentesis during late pregnancy, The role of hexoprenaline in suprapubic ..... 770
- Amoxicillin in patients with chronic bronchitis — effects on cellular and humoral immune functions, Chemoprophylaxis with erythromycin stearate or ..... 955
- AMPTELIKE AANKONDIGINGS (sien 'OFFICIAL ANNOUNCEMENTS')
- Amputa of Vater and the stomach, Simultaneous early carcinomas of the ..... 656
- Amputation in patients with femoropopliteal distal disease and a threatened limb, Bypass versus primary major ..... 809

#### B

- Amputations following motorcycle accidents ..... 108
- Amyloidosis at Groote Schuur Hospital, Cape Town ..... 47
- Anaemia by means of DNA restriction analysis, Antenatal diagnosis of sickle-cell ..... 7
- Anaesthesia for congenital lobar emphysema resection ..... 421
- Anaesthesia for paediatric cardiac surgery at the Red Cross War Memorial Children's Hospital ..... 369
- Anaesthesia in children with congenital complete heart block, Peri-operative management and administration of ..... 875
- Anaesthetic hazards in undiagnosed myotonia dystrophica ..... 538
- Analgesia, Pruritus — a side-effect of epidural fentanyl for postoperative ..... 61
- Aneurysm, Extracranial internal carotid artery ..... 927
- Aneurysm of the internal iliac artery with involvement of the reproductive tract, False ..... 188
- Aneurysm, Severe aortic regurgitation due to ruptured congenital subaortic ..... 230
- Angina precipitated by nifedipine, Unstable Antimuscarinic syndrome, Physostigmine and the adrenergic/ ..... 144
- Aortic regurgitation due to ruptured congenital subaortic aneurysm, Severe para- ..... 230
- Arthritis, Chloroquine phosphate treatment of chronic Chikungunya ..... 217
- Asbestos exposure, <sup>131</sup>I macro-aggregated albumin scanning and chest radiography in ..... 334
- Ascites, Fetal ..... 616
- Asthma, Acute severe ..... 397
- Athlete, Sudden death of a champion ..... 458
- Atropine and glycopyrrolate on the cardiovascular response to tracheal intubation, Effects of intramuscular ..... 528
- Atropine or glycopyrrolate, Effects on cardiac rhythm or premedication with ..... 287
- AUDIOVISUAL MEDIA/OUDIOVISUELE MEDIA
- College of Medicine of South Africa: Audiovisual Education Unit ..... 80, 199, 428, 900
- Autopsy bacteriology, The value of ..... 192
- Baboon oocytes, Fertilization and cleavage *in vitro* of ..... 447

#### C

- Bacteriology, The value of autopsy ..... 192
- Bee venom allergy ..... 294
- Bestralingskedeles met en sonder chemoterapie in gevorde karsinoom van die esofagus, Pallierende ..... 289
- Bile acid content and concentration in asymptomatic adults, Gastric ..... 521
- Bile duct stones, Endoscopic retrograde sphincterotomy in the management of common bile obstruction in hepatocellular carcinoma — visualization by endoscopic retrograde cholangiography ..... 816
- Billowing mitral leaflet syndrome (primary mitral valve prolapse), Recurrent coronary artery spasm in the ..... 962
- Birth order and growth retardation, Adrenal sensitivity to adrenocorticotrophin in twin neonates — effect of ..... 138
- Bladder carcinoma in Natal, Schistosomiasis and ..... 841
- Blood pressure of 90 mmHg in the third trimester of pregnancy, Management of patients with a diastolic ..... 910
- BOEKBESPREKINGS (sien 'BOOK REVIEWS')
- Bone changes after alcohol abuse ..... 730
- BOOK REVIEWS/BOEKBESPREKINGS
- 38, 78, 159, 237, 277, 315, 387, 426, 466, 509, 588, 626, 665, 706, 745, 785, 826, 899 ..... 932
- Born before arrival ..... 377
- Borchmann-de Lange syndrome, The ..... 112
- Breast cancer with aminoglutethimide — response after previous tamoxifen treatment, Treatment of advanced ..... 372
- Breast-feeding in a socio-economically disadvantaged area of Cape Town:
- Part I: Analysis of breast-feeding patterns among clinic attenders ..... 64
- Part II: The introduction of an educational and support programme ..... 66
- Breathing circuit, Obstruction of a ..... 501
- BRIEWERUBRIEK (sien 'CORRESPONDENCE')
- Bronchitis — effects on cellular and humoral immune functions, Chemoprophylaxis with erythromycin stearate or amoxycillin in patients with chronic ..... 955
- Bronchobiliary fistula after chronic pancreatitis ..... 576
- Buerger's disease ..... 701

Calcium supplementation during cardiopulmonary bypass in paediatric surgery .....	367	Cefotaxime, International congress on .....	584
Calculus, A newberryite staghorn .....	114	Experimental Biology, 68th Annual Meeting of the Federation of American Societies for Head and neck surgery course, 15-19 October 1984, SA Society of Otorhinolaryngology .....	505
Cancer of the uterine cervix, High-dose weekly fractionation radiotherapy in advanced .....	11	Hypertension, Further notes from the 10th Scientific Meeting of the International Society of .....	895
Cancer, Short duration of survival among South African Blacks with oesophageal .....	877	Hypertension, 10th Scientific Meeting, International Society of .....	384
Cancer using faecal occult blood tests, Early detection of colorectal .....	219	Hypertension, Society of .....	584
Cancer with aminoglutethimide — response after previous tamoxifen treatment, Treatment of advanced breast .....	372	Medicine and Health in Developing Southern Africa, Interdisciplinary Symposium on Non-Hodgkin's Lymphoma, South African Symposium on .....	196
Cancer with cis-platinum and doxorubicin, Treatment of progressive ovarian .....	14	Nuclear medicine congress .....	585
Carbon monoxide poisoning — an assessment of the survival period, Early acute fatal .....	650	Nutrition, 8th Clinical Congress of the American Society of Parenteral and Enteral Research day in Durban .....	704
Carcino-embryonic antigen estimation in the diagnosis of malignant tumours of the pleural cavity, The value of pleural fluid .....	54	University of Cape Town Research Day .....	703
Carcinoma in Natal, Schistosomiasis and bladder .....	841	Urologievereniging, 79ste jaarlike verslag van die Amerikaanse	424
Carcinoma in White South Africans — aetiological considerations, Hepatocellular .....	835	Contraceptive device, Unusual displacement of an intra-uterine .....	110
Carcinoma of the colon and rectum in patients under 30 years of age .....	129	Convulsions and coma, Ingestion of codeine and salicylic acid causing .....	460
Carcinomas of the ampulla of Vater and the stomach, Simultaneous early .....	656	Cooldrinks and pure fruit juices — some clinical implications, Chemical analysis of .....	755
Cardiac haemangiomas, Primary .....	267	Coronary artery disease, Exercise-related deaths in subjects with co-existent hypertrophic cardiomyopathy and .....	183
Cardiac output, An evaluation of the pulse-contour method of measuring .....	451	Coronary artery spasm in the billowing mitral leaflet syndrome (primary mitral valve prolapse), Recurrent .....	138
Cardiac rhythm of premedication with atropine or glycopyrrolate, Effects on .....	287	Coronary vasospasm on angiography without angina or ischaemia on ECG, Ergometrine-provoked .....	619
Cardiac surgery at the Red Cross War Memorial Children's Hospital, Anaesthesia for paediatric .....	369	CORRESPONDENCE/BRIEWERUBRIEK	
Cardiomyopathy, Absence of evidence of myocarditis in endomyocardial biopsy specimens from patients with dilated (congestive) .....	871	Acupuncture as an integral part of modern medicine .....	246
Cardiomyopathy and coronary artery disease, Exercise-related death in subjects with co-existent hypertrophic .....	183	Acyclovir and varicella pneumonia .....	515
Cardiomyopathy complicated by complete heart block, Hypertrophic .....	847	Adult respiratory distress syndrome, Methylprednisolone and the .....	434, 633,
Cardiomyopathy, Familial dilated (congested) .....	26	After-hours consultations .....	940
Cardiomyopathy, Hypertrophic non-obstructive apical .....	492	Ainhum in angioidioplasia .....	204
Cardiopulmonary bypass in paediatric surgery, Calcium supplementation during .....	367	Amrinone, Dangers of .....	473
Cardiovascular response to tracheal intubation, Effect of intramuscular atropine and glycopyrrolate on the .....	528	Anaesthesia for caesarian section in a patient with syringomyelia .....	6
Carotid artery aneurysm, Extracranial internal Chikungunya arthritis, Chloroquine phosphate treatment of chronic .....	927	Anaesthesia in a patient with Friedreich's ataxia .....	85
Children admitted to two hospitals in Cape Town, A retrospective study of head-injured Children over a 15-year period in greater Cape Town, The causes of non-natural deaths in	217	Anesthetic machines, Crossed lines on .....	716
Chloroquine phosphate treatment of chronic Chikungunya arthritis .....	801	Anaesthetist, The relationship between surgeon and .....	713
Chloroquine-resistant <i>Plasmodium falciparum</i> in southern Africa, <i>In vitro</i> confirmation of	217	Analgnesia? Spinal opiate or parenteral .....	284,
Chloroquine-resistant <i>Plasmodium falciparum</i> malaria in south-western Africa, Probable Cholangiography, Bile obstruction in hepatocellular carcinoma — visualization by endoscopic retrograde .....	209	Analgesics, Combination .....	6
Cis-platinum and doxorubicin, Treatment of progressive ovarian cancer with .....	14	Analgesic-antihistamine drugs, Combination .....	125
Clavicle, Pseudarthrosis of the .....	151	Angina precipitated by nifedipine, Unstable	673,
Clinical trials, Minimization — a method of obtaining comparable groups in .....	180	Antibiotics and peer review .....	905
Clomipramine hydrochloride, Pregnancy following treatment of retrograde ejaculation with Clopamidine and endralazine in the treatment of moderate-to-severe hypertension, A dose-finding study of the combination of pindolol, Cobra envenomation, Evaluation of the Venom Ex apparatus in the treatment of Egyptian	889	Anti-lipoplysaccharide plasma, Treatment of septic	554
Cocaine and salicylic acid causing convulsions and coma, Ingestion of .....	460	Arachidonic acid eicosanoid metabolism by drugs — a hazardous approach?, Inhibition of .....	674
Colon and rectum in patients under 30 years of age, Carcinoma of the .....	129	Appendix, Volvulus of the .....	86
Colorectal cancer using faecal occult blood tests, Early detection of .....	219	Arachidoklerose, Serumcholesterolwaardes as risiko-indeks vir .....	715
Colorectal resection for benign and malignant disease, Stapled anastomosis after .....	819	Arthritis in children, Acute osteomyelitis and septic	165
Computed tomography in tuberosis sclerosis, Atypical findings on .....	145	Arthritis — what's in a name?, Remission in rheumatoid .....	46
Congenital complete heart block, Peri-operative management and administration of anaesthesia in children with .....	875	Arthritis with intra-articular anti-lipoplysaccharide plasma, Treatment of septic	165
CONGRESS REPORTS/KONGRESVERSLAE		Atrosklerose, Plasma-piridoksalfofaatvlakte as risiko-indeks vir .....	674
Akademiese Jaardag, Universiteit van Stellenbosch, 10 Augustus 1984, Verslag oor die Angiotensin-converting enzyme inhibition in clinical practice .....	464	Atrosklerose, Serumcholesterolwaardes as risiko-indeks vir .....	322
Arthritis symposium proceedings .....	156	Barnard on Monday, Chris .....	516
Cancer chemotherapy in the 1980s — a focus on Novantrone .....	705	Benzodiazepines, Hazards of .....	322
	823	Beta-blockers, Skin reactions to .....	870
		Bluebottle stings at the beach, Treatment of	474
		Bowel preparation, Mechanical .....	45
		Breast-feeding, Attitudes to .....	555
		Breast-feeding, World Health Organization codes on .....	5
		Breathing circuit, Obstruction of a .....	245
		Bristow-Helfet procedure, Treatment of recurrent anterior shoulder dislocation by the modified .....	752
		Caesarean section in a patient with syringomyelia, Anaesthesia for .....	436
		Cancer patients, The value of roughage in the diet of oesophageal .....	85
		Cancer, The reversibility of .....	4
		Carbon monoxide poisoning .....	44
		Cardiovascular disease, Essential fatty acids and .....	125
		Caucasus? Do you come from the	595
		Centennial issue, The .....	246
		Cerebral trauma, Rehabilitation after stroke or .....	632
		Chloroquine-resistant malaria in Malawi Christian Medical Fellowship, The .....	594
		Oesophageal cancer patients, The value of roughage in the diet of .....	4
		Oesophageal intubation, Accidental .....	358
		Oesophageal intubation — a practical solution, Accidental .....	752
		Op-site surgical wound dressing? What grows beneath .....	4
		Osteoarthritis and septic arthritis in children, Acute .....	752
		Osteotomy, Stapling or V-shaped .....	46
		Paediatric outpatient department, The 'Road to Health' card in a .....	206
			596

Paediatrics for Africa	357	Death among children under 5 years of age in the various population groups in the RSA in 1970. Leading causes of	717	Doctors and devices	670
Paediatric training for doctors working in a rural environment	85	Death among White, Coloured and Asian children under 5 years of age in the RSA, 1968-1977. Trends in the mortality rates for the ten leading causes of	719	Education and manpower, Medical	750
Paraffin ingestion — changes in the pattern of admissions	716	Deaths in children over a 15-year period in greater Cape Town. The causes of non-natural	795	Generic substitution	1
Peer review, Antibiotics and	554	Deaths in subjects with coexistent hypotrophic cardiomyopathy and coronary artery disease, Exercise-related	183	Head injuries, Guidelines for the management of	430
Pelvic-perineal injuries, Prevention of septic complications in massive	556	Dermatofibrosarcoma protuberans in Black patients	919	Heart injuries in children	789
Pharmacists and practitioners?, Different sets of rules for	206	Desmoid tumour of the abdomen and thorax, Recurrent	309	Heart disease from orthodox risk factors, Limitations to the prediction of coronary	510
Priidoksaalsofsaattvlakke as risiko-indeks vir aterosklerose, Plasma-	322	Dettol (chloroxylenol and terpineol) poisoning in a pregnant patient	822	Hydrocephalus, Living with shunted	589
Pituitary stalk, Calcification of the	246	Diabetes mellitus, HLA A, B, C and DR antigens in young South African Indians with insulin-dependent	765	Hypertension therapy, Enzyme inhibition and other advances in	122
Please be brief	206	Diabetes mellitus, including the South African perspective, The genetics of	441	Insulins, Final withdrawal of U-40 and U-80	549
Pneumonia, Acyclovir and varicella	515	Diabetes, Neonatal pancreatic function in infants born to mothers with gestational and overt	306	Journal, A century of the	241
Polyunsaturated fatty acids and margarines	244	Diverticula of the oesophagus, Pathophysiology of mid-oesophageal and epiphrenic	127	Life expectation in the Communist bloc, Falling	281
Postgraduate medical qualifications	165	DNA restriction analysis, Antenatal diagnosis of sickle-cell anaemia by means of	7	Lung function — more to be done, Reference values for	830
Private hospital industry, The	676	Doxorubicin, Treatment of progressive ovarian cancer with cis-platinum and	14	Maternal and infant deaths — the need for better data	934
Private practice, The live and let live of	205	Drug information sources, Attitudes of private medical practitioners towards package inserts and other	306	Medical Association, The infancy of the	242
Project Orbis	514	DRUGS IN PRACTICE	306	Neurophysiology, The scope of clinical	629
Propranolol for the treatment of diazepam withdrawal symptoms	870	Alcohol en genesmiddels t.o.v. bestuursvermoe en ander psigomotoriese funksies, Wisselwerking tussen	672	Organ donors, Not enough	469
Prostaatsitologie	713	Antibiotics and bleeding	433	Rats, cats and sometimes humans (International Society of Hypertension meeting, Interlaken)	121
Prothrombin ratio in South Africa, Introduction of a standardized	593	Bestuursvermoe en ander psigomotoriese funksies, Wisselwerking tussen alkohol en genesmiddels t.o.v.	672	Retrovirus and AIDS	42
Pulmonary oedema — myths of protection, Acute	246	Beta-blockade, diuretics and salt restriction in mild hypertension	712	Rubella, Farewell to	865
Radiographs with a difference, Chest	834	Chloroquine poisoning	432	Smoking — time for action	709
Radio — is it ethical?, Criticism of medical treatment on the	753	Cimetidine, Interactions with	433	Trials, Strength of	282
Recurrent meningitis	906	Contraceptives and cancer, Oral	433	World Medical Assembly in Cape Town	902
Referral of patients to specialists by general practitioners	126	Delirium tremens, Drug therapy in patients with hepatic encephalopathy — suggested guidelines for sedation and treatment of	711	Ejaculation with clomipramine hydrochloride, Pregnancy following treatment of retrograde	889
Rehabilitation after stroke or cerebral trauma	632	Diltiazem — a new calcium antagonist	83	EKSAMENUTSLAE (sien 'EXAMINATION RESULTS')	
Removal of ear wax	906	Elderly, Adverse drug reactions in the	84	Electrolyte excretion in normal subjects, Effect of hydrochlorothiazide plus sotalol on acute urinary	680
Reseptrende geneeshere en generiese substitusie	285	Elderly, Unwise prescribing for the	672	Embolism due to hepatic tissue — a forensic vital sign?, Pulmonary	699
Respiratory distress syndrome, Methylprednisolone and the adult	434	Emergency use of unregistered drugs	83	Embolus, Acute transmural myocardial infarction — coronary vasospasm, thrombosis or coronary	658
Respiratory tract, Trichomonas in the	320	Encephalopathy — suggested guidelines for sedation and treatment of delirium tremens, Drug therapy in patients with hepatic encephalopathy — suggested guidelines for sedation and treatment of delirium tremens, Drug therapy in patients with hepatic	711	Embryo transfer in Pretoria, <i>In vitro</i> fertilization and	641
Rheumatoid arthritis — what's in a name?, Remission in	165	Gallstone dissolution, Combined treatment for	432	Emphysema resection, Anaesthesia for congenital lobar	421
SANTA appeal for voluntary workers	286	Genecesmiddels t.o.v. bestuursvermoe en ander psigomotoriese funksies, Wisselwerking tussen alkohol en	672	Endocarditis in young women after gynaecological events, <i>Staphylococcus aureus</i> tricuspid valve	891
Schizophrenia, Regional neuronal activity in Septic complications of massive pelvic-perineal injuries, Prevention of	126	Hepatic encephalopathy — suggested guidelines for sedation and treatment of delirium tremens, Drug therapy in patients with hepatic	711	Endomyocardial biopsy specimens from patients with dilated (congestive) cardiomyopathy, Absence of evidence of myocarditis in	871
Shoulder dislocation by the modified Bristow-Helfet procedure, Treatment of recurrent anterior	556	Hepatitis, Isotretinoin and	83	Endoscopic retrograde cholangiography, Bile obstruction in hepatocellular carcinoma — visualization by	962
Sielkundige en fisiese behandelingsmetodes, Die kliniese	436	Isotretinoin — suggested guidelines for sedation and treatment of delirium tremens, Drug therapy in patients with hepatic encephalopathy — suggested guidelines for sedation and treatment of delirium tremens, Drug therapy in patients with hepatic	711	Endoscopic retrograde sphincterotomy in the management of common bile duct stones	816
Simetidien in chroniese onderbeen-ulkusse	554	Naloxone, The hypertensive response to	712	Endralazine in the treatment of moderate-to-severe hypertension, A dose-finding study of the combination of pindolol, clopamide and EPIDEMIOLOGICAL DATA/EPIDEMIOLOGIE GEGEWENS	682
Snake ( <i>Aspidelaps scutatus</i> ), A fatal bite by the shield-nosed	206	Oral contraceptives and cancer	433	Antibiotic Study Group of South Africa: Table of isolates from cerebrospinal fluid and blood cultures	708
South African Herpes Association	634	Oxiprenol does lower stress	712	Departement van Gesondheid: Verslag van medical conditions	40, 160, 315, 468, 748, 788
Specialists by general practitioners, Referral of patients to	594	Pregnancy, Isotretinoin and	672	Department of Health: Report of notifiable medical conditions	40, 160, 315, 468, 748, 788
Speed limits, accidents and injuries	285	Prescribing for the elderly, Unwise	672	Epilepsies among rural Blacks, The	788
Spesiale deur huisarts, Verwysering van pasiente na	394	Struvite stones, A new drug for	671	Ergometrine-provoked coronary vasospasm on angiography without angina or ischaemia on ECG	619
Stroke or cerebral trauma, Rehabilitation after	632	Voubillette	671	ERRATA	166, 206, 358, 396, 556, 676, 906, 940
Surgeon and anaesthetist, The relationship between	713	Wilson's disease with zinc sulphate, Treatment of	432	Erythromycin <i>in vitro</i> and <i>in vivo</i> , Enhancement of human polymorphonuclear leucocyte motility by	173
Suurstof- en koolsuurgasspansingsbelang	245	Zinc sulphate, Treatment of Wilson's disease with	432	Erythromycin stearate or amoxycillin in patients with chronic bronchitis — effects on cellular and humoral immune functions, Chemoprophylaxis with	955
Syringomyelia, Anaesthesia for caesarean section in a patient with	85	Drugs in sport	878	Erythromycin, Treatment of tick-bite fever with	694
Thioridazine for the treatment of neurosis	870	Dysphagia in hypohidrotic ectodermal dysplasia	232	Eosafus, Pallierende bestratingsskedules met en sonder chemoterapie in gevorderde karsnoom van die	289
Tourniquet pressure-gauge readings, Inaccurate	715	Ectodermal dysplasia, Dysphagia in hypohidrotic	232	Etilfene hydrochloride during abdominal aortic surgery, Cardiovascular effects of	526
Traffic accidents involving government vehicles	474	EDITORIALS	232	Evoked potentials, Clinical application of EXAMINATION RESULTS/ERSAMENUTSLAE	652
Tranquillizers, Minor and major	396	AIDS, Retrovirus and	42	College of Medicine of South Africa, The	
Tranquillizers, The abuse of	320	Boxing, brains and bams	81	Kollege vir Geneeskunde van Suid-Afrika, Die	117
Trauma unit at the Red Cross War Memorial Children's Hospital	394	Brave New 1984	933	Exercise, Dance — a suitable form of	883
Trichomonas in the respiratory tract	320	Breast disease — overdiagnosis and semantic confusion, Benign	389	Exercise on plasma melatonin levels in normal volunteers, Effect of physical	838
Ulceratin, Aphthous	632	Cartilage research, Clinical application of Chymopapain, Injection for disc prolapse — whatever happened to	201		
Ulkusse, Simetidien in chroniese onderbeen-Ultrasound, Hydranencephaly — antenatal diagnosis using	206	Colorectal cancer, Early detection of	201		
Vaginitis due to beta-haemolytic group A streptococci, Epidemic	675	Common sense in Durban	161		
Vitamin C, Occult faecal blood tests and Wound dressing? What grows beneath Opsite surgical	286	Diabetic foot, The	354		
Corset, The low-compression	714	Disc prolapse—whatever happened to chymopapain?, Injection for	201		
Cortical dysfunction as an aetiological factor in learning disability	456				
Craniofacial injury, An unusual	453				
Crohn's disease of the oesophagus	190				
Cyclosporin A in the management of patients with heart transplants: Initial experience at Groote Schuur Hospital	417				
Cystic fibrosis in South Africa, Prenatal diagnosis	557				
Cytomegalovirus infection 3½ years after renal transplantation, Acyclovir in	688				
	635				

## D

Dance — a suitable form of exercise? ..... 883

Exercise-related deaths in subjects with coexistent hypertrophic cardiomyopathy and coronary artery disease	183
Extradural haematoma	913
Eye-care teams and rural ophthalmology in southern Africa, Mobile	531
<b>F</b>	
Faecal occult blood tests, Early detection of colorectal cancer using	219
Femoropopliteal distal disease and a threatened limb, Bypass versus primary major amputation in patients with	809
Fentanyl for postoperative analgesia, Pruritus — a side-effect of epidural	61
Ferritin concentrations, Effects of heavy alcohol consumption on serum	573
Fertility patterns — Cape Town and Ciskei, Black	481
Fertilization and cleavage <i>in vitro</i> of baboon oocytes	447
Fertilization and embryo transfer in Pretoria, <i>In vitro</i>	641
Fibroid polyp of the stomach, Inflammatory Flavonoid (Catergen) therapy, A clinical and ultrastructural study of osteogenesis imperfecta after	191
Folate levels in patients with ulcerative colitis receiving sulphasalazine	907
Formaldehyde toxicity:	
Part I. Occupational exposure and a report of 5 cases	101
Part II. Review of acute and chronic effects on health	103
Fournier's gangrene	734
Fractionation radiotherapy in advanced cancer of the uterine cervix, High-dose weekly	11
Fruit juices — some clinical implications, Chemical analysis of colddrinks and pure	755
<b>G</b>	
Galblaas, Ageneese van die	193
Gastric bile acid content and concentration in asymptomatic adults	521
Gastric emptying of a solid meal	374
Gastric ulcer — will it bleed again, and if so, why? The bleeding	95
Gaucher's disease in a Black child in South Africa	343
General practice in Cape Town, Student attachment to a	535
Genes in human populations, Tay-Sachs disease and the persistence of lethal autosomal recessive	87
Genetics of diabetes mellitus, including the South African perspective, The	441
Gestational and overt diabetes, Neonatal pancreatic function in infants born to mothers with	690
Glucose in young, non-obese Indian males with myocardial infarction, Insulin response to oral	523
Glycopyrrolate, Effects on cardiac rhythm of premedication with atropine or	287
Glycopyrrolate on the cardiovascular response to tracheal intubation, Effect of intramuscular atropine and	90
Growth retardation, Adrenal sensitivity to adrenocorticotrophin in twin neonates — effect of birth order and	24
Gunshot injuries seen at Johannesburg Hospital during 1982	267
<b>H</b>	
Haemangiomas, Primary cardiac	913
Haematoma, Extradural	637
Haemodialysis — experience at Johannesburg Hospital, Vascular access for	562
Handinfeksies — benadering en hantering	801
Head-injured children admitted to two hospitals in Cape Town, A retrospective study of	923
Head-lice infestations and their treatment	779
Health service for Black patients desirable? Is a combined Western and traditional	847
Heart block, Hypertrophic cardiomyopathy complicated by complete	499
Heart disease in White South Africans, Update on mortality from ischaemic	475
Heart disease, Surgical management of congenital	359
Heart murmurs in childhood, Continuous	499
Heart transplants: Initial experience at Groote Schuur Hospital, Cyclosporin A in the management of patients with	557
Hepatic tissue — a forensic vital sign? Pulmonary embolism due to	699
Hepatobilary scintigraphy in surgical patients	517
Hepatocellular carcinoma in White South Africans — aetiological considerations	835
<b>I</b>	
Iliac artery with involvement of the reproductive tract, False aneurysm of the internal	188
Immune complexes in typhoid fever, Circulating	921
Immunodeficiency syndrome, Kaposi's sarcoma, tuberculosis and Hodgkin's lymphoma in a lymph node — possible acquired	226
Impridomine, Effect of mepyramine on the untoward side-effects of	403
Industrial hygiene survey, Improvement in conditions at an amalgamation plant after an	682
Infant feeding and use of health services in rural Transkei, Childhood mortality rates, Infant mortality data for the White population of the Witwatersrand, Analysis of neonatal and	773
Infantile subdural effusions	226
IN MEMORIAM	188
Binder, Dr S.	385
Castle, Dr J.	386
Currie, Dr J. A.	586
Ehrlich, Dr L.	744
Elsdon-Dew, Professor R.	546
Ferguson, Dr D. L.	744
Greenwood, Dr F. G.	157
Hofmeyr, Dr J. H.	425
Jacobs, Dr J. J. D.	465
Javett, Dr S. N.	77
Lynch, Dr T. E.	276
McDonald, Professor R.	546
Moggridge, Dr G. W.	157
Myers, Dr H.	931
Naudé, Dr A. L. te Water	863
Poigtier, Dr G. J.	931
Rakoff, Dr J.	966
Retief, Dr A. A.	863
Shapiro, Professor H. A.	824
Slom, Dr L.	966
Standen, Dr H. J.	313
Steenkamp, Dr W. P.	744
Stevenson, Dr R. E.	863
Sutherland, Dr J. G. W.	158
Van der Merwe, Dr S. W.	587
Van der Merwe, Dr S. W.	350
Insulin-dependent diabetes mellitus, HLA A, B, C and DR antigens in young South African Indians with	765
Insulin response to oral glucose in young, non-obese Indian males with myocardial infarction	523
Intubation, Effect of intramuscular atropine and glycopyrrolate on the cardiovascular response to tracheal	528
Iopamidol for myelography — practical implications	697
Ischaemic heart disease in White South Africans, Update on mortality from	475
<b>K</b>	
Kaposi's sarcoma, tuberculosis and Hodgkin's lymphoma in a lymph node — possible acquired immunodeficiency syndrome	226
Karsinoom van die esofagus, Pallierende bestellingskede met en sonder chemoterapie in gevorderde	289
KONGRESVERSLAE (sien 'CONGRESS REPORTS')	226
<b>L</b>	
Learning disability, Cortical dysfunction as an aetiological factor in	453
Leiomoom en leiomiosarkoom van die vulva	961
Leucocyte dysfunction in male homosexuals with acquired immunodeficiency syndrome (AIDS), Mononuclear and polymorphonuclear	806
Leucocyte motility by erythromycin <i>in vitro</i> and <i>in vivo</i> , Enhancement of human polymorphonuclear	173
Lice infestations and their treatment, Head-louse reduction deformities — aetiological considerations, Asymmetrical	923
Lipid proteinosis	338
Lithium carbonate, Aspects of the pharmacokinetics of slow-release	273
Lupus erythematosus in 3 Black South African men, Systemic	178
Luteoma of pregnancy	490
<b>M</b>	
Malaria in south-western Africa, Probable chloroquine-resistant <i>Plasmodium falciparum</i>	207
Malaria 1984: Part II. Drug-resistant malaria	645
Mammography, Liquid-crystal thermographic	50
Marburg virus disease, The pathology of	50
MASA BULLETIN/MVSA BULLETIN	550
Belasting, Gholf en	550
Committee meetings, Report on recent	903
471, 791,	392
Cost awareness and peer review, Workshop on	671
Dokters en gholf — die Minister se kant van die saak	512
Executive Committee Meeting	392
<i>In vitro</i> fertilization, Interim statement on	355, 471, 491, 791,
Komiteevergaderings, Verslag oor onlangse	903
Tomanol, Indications for the use of	869
Mavericks in medicine	252
Melanoma associated with 24 nm particles, Human	99
Melatonin levels in normal volunteers, Effect of physical exercise on plasma	838
Meningitis in Cape Town children	759
Meningitis in childhood, Improving the outcome of tuberculous	597
Meningitis in Johannesburg — 1980-1982, Bacterial	677
Meningitis, Recurrent meningococcal	345
Mepyramine on the untoward side-effects of impridomine, Effects of	262
Mesothelioma — clinical and epidemiological features, Malignant	407
Microbiological studies during the perinatal period	598
Miltabases, Chronicne	68
Minimization — a method of obtaining comparable groups in clinical trials	180
Mission doctor's experience in West Africa, A Mitral valve prolapse, Recurrent coronary artery spasm in the billowing mitral leaflet syndrome (primary)	775
Mortality data for the White population of the Witwatersrand, Analysis of neonatal and infant	941
Mortality from ischaemic heart disease in White South Africans, Update on	475
Mortality rates for the ten leading causes of death among White, Coloured and Asian children under 5 years of age in the RSA, 1968-1977, Trends in the	719
Mortality rates, infant feeding and the use of health services in rural Transkei, Children	608
Mortality trends in the populations of the RSA from causes commonly observed in developing communities, 1968-1977	945
Motorcycle accidents, Amputations following	108
Myelography — practical implications, Iopamidol for	697
Myocardial infarction — coronary vasospasm, thrombosis or coronary embolus?, Acute transmural	658
Myocardial infarction, Insulin response to oral glucose in young, non-obese Indian males with	523
Myocarditis in endomyocardial biopsy specimens from patients with dilated (congestive) cardiomyopathy, Absence of evidence of	871
Myotonia dystrophica, Anaesthetic hazards in undiagnosed	538
<b>N</b>	
Natriuretic hormone play a role in hypertension in South African Blacks? Does the	403
Neck manipulation causing stroke	844
Neisseria flavescens septicaemia with meningitis	308
Nerve roots, Migratory redundant lumbar	461

Neuroblastoom, Verhoogde insidensie van skedelmetastases in .....	62	Noule van die Algemene Jaarvergadering van die Mediese Vereniging van Suid-Afrika .....	195	Paediatric cardiac surgery at the Red Cross War Memorial Children's Hospital, Anaesthesia for .....	369
Neurofibromatos (von Recklinghausen's disease) — an unusual cause of parenchymal lung disease .....	959	Papanicolaou smears, Indications for .....	583	Paediatric surgery, Calcium supplementation during cardiopulmonary bypass in .....	367
Neurotoxicity due to the bite of the shield-nose snake ( <i>Aspidelaps scutatus</i> ) .....	111	Sales tax — medicine supplied by doctors Skadeloosstelling t.o.v. professionele aanspreklikheid .....	703	Pancreatic enzyme replacement with the multiple-phase carbon-14-triolein test, Assessment of adequacy of .....	763
Newborn, Plasma vitamin E values in the .....	477	Subscription rates, No increase in MDU and MPS .....	311	Pancreatic function in infants born to mothers with gestational and overt diabetes, Neonatal .....	690
NEW PREPARATIONS AND APPLIANCES/NUWE PREPARATE EN TOESTELLE .....	898	Transmed — new membership cards .....	663	Pancreatitis, Bronchobiliary fistula after chronic .....	576
Aqua-Trainer .....	508	Transmed — nuwe lidkaarte .....	196	Paragangliomas of the petrous temporal bone Parquat poisoning — histological, electron microscopic and autoradiographic changes in the lung, Experimental .....	614
Biosafe 110 .....	199	Transmed Medical Scheme — fees for completion of forms in respect of medical examinations for intoxication and medical disability and periodical medical examination of drivers .....	196	Parquat poisoning .....	485
Caramate 4124 slide projector .....	225	Transmed-Mediese Skemas — tariewe vir voltooiing van vorms t.o.v. mediese onderzoek vir dronkenskap en mediese ongeskiktheid en periodieke mediese ondersoek van bestuurders .....	823	Paraskeletal clamp-on plate, The Part I. A new alternative for retaining the surgically reduced position of bone fractures .....	167
Corpus 300 .....	644	Ultrasound investigations — normal pregnancy, Follow-up .....	823	Part II. Clinical experience with fractures of the radius and/or ulna .....	170
Cosmea — a hearing-aid inside the auditory canal .....	508	Ultralankondensoer — normale swangerskap, Opvolg- .....	623	Pelvic-perineal injuries, Prevention of septic complications in massive .....	147
Dormicum .....	508	Verkoopbelasting — medisyme deur genesere verskaf .....	623	Phystostigmine and the adrenergic/antimuscarinic syndrome .....	894
Epi-Lock .....	37	Wysigingswet op Mediese Skemas: hersiening van dié regulasies .....	703	Pilorus en piloro-oduodenale fistels, Dubbele Pindolol, clonapamide and enalazaine in the treatment of moderate-to-severe hypertension, A dose-finding study of the combination .....	740
Littman ECG electrode .....	37	Nifedipine, Unstable angina precipitated by NUUS EN KOMMENSTAAR (sien 'NEWS AND COMMENT') .....	543	Piroxicam poisoning in a 2-year-old child .....	682
Logynon ED .....	705	NUUS VANAF DIE SEKRETARIAT (sien 'NEWS FROM THE SECRETARIAT') .....	144	Placental site trophoblastic tumour (trophoblastic pseudotumour) .....	31
Medsolve .....	899	NUWE PREPARATE EN TOESTELLE (sien 'NEW PREPARATIONS AND APPLIANCES') .....	508	Plasmodium falciparum in southern Africa, <i>In vitro</i> confirmation of chloroquine-resistant Plasmodium falciparum malaria in south-western Africa, Probable chloroquine-resistant .....	209
Miracard 1 .....	644	O	207		
Normalin .....	825	Oedema of the ovary, Massive .....	924	Plleur fluid carcinoma antigen estimation in the diagnosis of malignant tumours of the pleural cavity, The value of .....	54
Rheumox .....	705	Oesophageal cancer, Short duration of survival among South African Blacks with .....	877	Pneumonia, A retrospective study of children after .....	325
Roaccutane .....	705	Oesophagus, Crohn's disease of the .....	416	Poisoning in a pregnant patient, Dettol (chloroxylenol and terpineol) .....	822
Temtech mini-monitor and Lifeguard mini-defibrillator .....	664	Oesophagus, Intramural pseudodiverticulosis of the .....	419	Poisoning in a 2-year-old child, Piroxicam .....	31
Pevarly foaming solution .....	508	Oesophagus, Pathophysiology of mid-oesophageal and epiphrenic diverticula of the .....	127	Polyp of the stomach, Inflammatory fibroid Postmenopausal uterine bleeding, Diagnostic hysteroscopy after .....	191
Smith & Nephew, New Products and formulations from .....	120	Oestrogen production and adrenal cortical hyperfunction in patients with pulmonary disease and clubbing of the fingers, Increased .....	57	Pregnancy, Luteoma of .....	773
Syndol NiteDuty .....	199	OFFICIAL ANNOUNCEMENTS .....	929	Pregnancy, Management of patients with a diastolic blood pressure of 90 mmHg in the third trimester of .....	59
Temgesic .....	664	Department van Gesondheid en Welsyn: Aanbevelings oor die gebruik van virusentstowwe: Influenza .....	929	Pregnant patient, Dettol (chloroxylenol and terpineol) poisoning in a .....	910
Ursotan .....	664	Department of Health and Welfare: Recommendations pertaining to the use of virus vaccines: Influenza .....	580	Prenatal diagnosis of cystic fibrosis in South Africa .....	822
Visidex II .....	38	Onyalai, Splenectomy in .....	917	Private hospital industry in the greater Cape Town area, The .....	688
Tenzcare .....	38	Onyalai with prednisolone, intravenous gammaglobulin and ascorbic acid, Treatment of OORSIGARTIKELS (sien 'REVIEW ARTICLES') .....	531	Proteinosis, Lipoid .....	273
Tracrium .....	38	Ophthalmology in southern Africa, Mobile eye-care teams and rural .....	531	Pruritus — a side-effect of epidural fentanyl for postoperative analgesia .....	61
Xanor .....	508	OPINION/OPINIE .....	590	Pseudarthrosis of the clavicle .....	151
NEWS FROM THE SECRETARIAT/NUUS EN KOMMENSTAAR, 3, 23, 33, 43, 123, 203, 223, 224, 234, 264, 283, 288, 296, 319, 366, 380, 391, 431, 489, 511, 613, 631, 742, 805, 944, NEWS FROM THE SECRETARIAT/NUUS VANAF DIE SEKRETARIAT .....	950	Addiction, tolerance and cross-tolerance, Development of narcotic .....	163	Pseudodiverticulosis of the oesophagus, Intramural .....	419
Akte van Oprigteing van die Mediese Vereniging van Suid-Afrika, Voorgestelde wysiging van die .....	115	Analgics leading to nephropathy in South Africa, The abuse of .....	751	Pseudoxanthoma elasticum in South Africa — genetic and clinical implications .....	813
Antibiotics and peer review .....	155	Antidepressant therapy, The failure of .....	935	Publish or perish — the growing trend towards multiple authorship .....	882
Antibiotikaterapie, Eweknie-evaluasie en Back pain, Appropriate criteria for use of computed tomography in diagnosis of low Back pain, Appropriate criteria for use of computed tomography in diagnosis of low Benevolent Fund .....	743	Generic substitution — the industry replies .....	831	Pulmonary disease and clubbing of the fingers, Increased oestrogen production and adrenal cortical hyperfunction in patients with .....	57
Benevolent Fund: balance sheet and income and expenditure accounts .....	929	Generic substitution — the other side of the coin .....	590	Pulmonary sarcoidosis, Atypical .....	71
Computed tomography in diagnosis of low back pain, Appropriate criteria for use of computed tomography in diagnosis of low Back pain, Appropriate criteria for use of computed tomography in diagnosis of low Benevolent Fund .....	423	Narcotic addiction, tolerance and cross-tolerance, Development of .....	163	Pulse-contour method of measuring cardiac output, An evaluation of the .....	451
Contract practice appointments — revision of fees .....	743	Nephropathy in South Africa, The abuse of analgesics leading to .....	751	Pyoderma gangrenosum and ulcerative colitis in Black South Africans .....	341
Doctor in industry (a guide for both doctors and employers) (Part III), The .....	743	Opioïd and anti-opioïd system in addiction, The .....	592	R	
Federal Council, Minutes of meeting of ... Supplement 20 October 1984 .....	929	Primary health care, Resources in .....	299	Radiotherapy in advanced cancer of the uterine cervix, High-dose weekly fractionation .....	11
Federale Raad, Notule van 'n vergadering van Byleae 20 Oktober 1984 .....	929	Opioid drugs and their receptors .....	936	Rectum in patients under 30 years of age, Carcinoma of the colon and .....	129
Geneeskere in die industrie (riglyne vir mediese praktisyens sowel as werkgewers) (Deel II) .....	35	Osteogenesis imperfecta after flavonoid (Catergen) therapy, A clinical and ultrastructural study of .....	907	Renal transplantation, Acyclovir in cytomegalovirus infection 3½ years after .....	635
Geneeskere in die industrie (riglyne vir mediese praktisyens sowel as werkgewers) (Deel IV) .....	115	OUDIÖVISUELLE MEDIA (sien 'AUDIO-VISUAL MEDIA') .....	14	Reproductive tract, False aneurysm of the internal iliac artery with involvement of the .....	188
Generic equivalents, The MASA says no to new ethical rule on .....	383	Ovarian cancer with cis-platinum and doxorubicin, Treatment of progressive .....	924	Retrograde ejaculation with clomipramine hydrochloride, Pregnancy following treatment of .....	889
Generic substitution given the go-ahead .....	275	Ovary, Massive oedema of the .....	567	REVIEW ARTICLES/OORSIGARTIKELS .....	107
Generic substitution, Die MASA sê nie vir nuwe etiese reël oor .....	859	Ovalasie in spontane ovariale siktusse, Parameters van .....	445	Ainhum .....	211
Generic substitution, kry ja-woord .....	275	Oxprenolol plus ethanol causes no central nervous system depression — a comparison with lorazepam plus ethanol .....	503	Malaria 1984: Part II. Drug-resistant malaria .....	299
Income Tax Act, Reinstatement of Section 16 of the .....	544	P	503	Opioid drugs and their receptors .....	604
Indemnity in respect of professional liability .....	544	Package inserts and other drug information sources, Attitudes of private medical practitioners towards .....	965	Rickets at the age of 12 months, Prevalence of .....	768
Inkomstebelastingwet, Herstel van Artikel 16 van die .....	115	P	965	Rugby injuries?, Are high schools adequately prepared to cope with serious .....	v
Kontrakpraktikaanstellings — hersiening van geld .....	115	P			
Ledegeld nie, Geen verhoging in MDU- en MPS .....	663				
Lewenslange lede van die Vereniging 115, Liefdadigheidfonds 347, 544, 583, 624, 743, Life Membership of the Association 115, MDU and MPS subscription rates, No increase in Medical Schemes Amendment Act: review of the regulations .....	624				
Mediese Skemas, Jaarverslag van die Registratreur van .....	624				
Memorandum of the Medical Association of South Africa, Proposed amendment of the .....	624				
Minutes of the Extraordinary General Meeting of the Medical Association of South Africa .....	624				

Salicylic acid causing convulsions and coma,  
Ingestion of codeine and . . . . .

Sarcoidosis, Atypical pulmonary . . . . .  
Schistosomiasis and bladder carcinoma in  
Natal . . . . .

Scintigraphy in surgical patients, Hepato-  
biliary . . . . .  
Sclerosis, Atypical findings on computed

tomography in tuberous . . . . .  
Septicaemia with meningitis, *Neisseria flaves-  
cens* . . . . .

Septic complications in massive pelvic-peritoneal  
injuries, Prevention of . . . . .

Sickle-cell anaemia by means of DNA restriction  
analysis, Antenatal diagnosis of . . . . .

Silicotuberculosis, Short-course chemotherapy  
for . . . . .  
Snake (*Aspidelaps scutatus*), Neurotoxicity due  
to the bite of the shield-nose . . . . .

Sotalol on acute urinary electrolyte excretion in  
normal subjects, Effect of hydrochlorothia-  
zide plus . . . . .

South African Medical and Dental Council:  
Inaugural address . . . . .  
South African Medical and Dental Council:  
Opening address, Bloemfontein, October

1984 . . . . .

South African medicine in the 1880s . . . . .  
South African patients and their diseases in  
the 1880s . . . . .

Sperm antibodies, IgG-coated latex particles  
and the identification of . . . . .

Sphincterotomy in the management of common  
bile duct stones, Endoscopic retrograde

Splenectomy in myelai . . . . .  
Splenic artery ligation — an adjunct to spleno-  
raphy in children . . . . .

Sport, Drugs in . . . . .

Stafilocopneumonia . . . . .

Staghorn calculus, A newberryite . . . . .

*Staphylococcus aureus* tricuspid valve endocarditis  
in young women after gynaecological  
events . . . . .

Stapled anastomosis after colorectal resection  
for benign and malignant disease . . . . .

Starch metabolism, Effects of tendarmistate  
(and  $\alpha$ -amylase inactivator), guar and pla-  
cebo on . . . . .

Sterilizers in doctors' surgeries, Fan-assisted  
hot-air ovens as . . . . .

Stomach, Simultaneous early carcinomas of  
the ampulla of Vater and the . . . . .

Stroke, Neck manipulation causing . . . . .

Student attachment to general practice in Cape

Town . . . . .

Subdural effusions, Infantile . . . . .

Sudden death of a champion athlete . . . . .

Suicide attempts or threats by children and  
adolescents in Johannesburg . . . . .

Suid-Afrikaanse Geneskundige en Tandheel-  
kundige Raad: Openingsrede . . . . .

Suid-Afrikaanse Geneskundige en Tandheel-  
kundige Raad: Openingsrede, Bloemfontein,  
Oktober 1984 . . . . .

Sulphasalazine, Folate levels in patients with  
ulcerative colitis receiving . . . . .

Survival among South African Blacks with  
oesophageal cancer, Short duration of . . . . .

Survival period, Early acute fatal carbon

monoxide poisoning — an assessment of the

Swangerskap — vroeë diagnose d.m.v. ultra-  
klank, Gekombineerde . . . . .

## T

Tamoxifen treatment, Treatment of advanced  
breast cancer with aminoglutethimide —  
response after previous . . . . .

Tamponade, Air . . . . .

Tardive dyskinesia — prevalence and subtypes  
at Valkenberg Hospital, Cape Town . . . . .

Tay-Sachs disease and the persistence of lethal  
autosomal recessive genes in human popula-  
tions . . . . .

Tendarmistate (an  $\alpha$ -amylase inactivator), guar  
and placebo on starch metabolism, Effects of . . . . .

Tendarmistate on postprandial plasma glucose,  
free fatty acid and triglyceride levels, Effects of . . . . .

Testis, Malignant intra-abdominal . . . . .

Thrombosis or coronary embolus?, Acute  
transmural myocardial infarction — coronary  
vasospasm, . . . . .

Tick-bite fever with erythromycin, Treatment  
of . . . . .

Tourniquet pressure-gauge readings — a wide-  
spread problem, Inaccurate . . . . .

Traditional health service for Black patients  
desirable?, Is a combined Western and . . . . .

## A

Transkei, Childhood mortality rates, infant feeding and use of health services in rural Triplet pregnancies, A review of 367 . . . . .	608	Allen, D. G. . . . .	910
Trophoblastic tumour (trophoblastic pseudo- tumour), Placental site . . . . .	92	Allen, J. . . . .	768
Tuberculosis and Hodgkin's lymphoma in a lymph node — possible acquired immuno- deficiency syndrome, Kaposi's sarcoma . . . . .	111	Allwood, C. W. . . . .	726
Tuberculosis and Hodgkin's lymphoma in a lymph node — possible acquired immuno- deficiency syndrome, Kaposi's sarcoma . . . . .	145	Ally, R. . . . .	71
Tuberculosis management in Soweto . . . . .	226	Alphonsus, S. . . . .	126
Tuberous sclerosis, Atypical findings on com- puted tomography in . . . . .	230	Anderson, J. D. . . . .	128
Tumour of the abdomen and thorax, Recurrent desmoid . . . . .	237	Anderson, R. . . . .	173, 806, 955
Tumours of the pleural cavity, The value of pleural fluid carcino-embryonic antigen estimation in the diagnosis of malignant tumours . . . . .	241	Angorn, I. B. . . . .	819
Twin neonates — effect of birth order and growth retardation, Adrenal sensitivity to adrenocorticotrophin in . . . . .	247	Anthony, J. . . . .	738
Typhoid fever, Circulating immune complexes in . . . . .	254	Asmal, A. B. . . . .	734
	259	Asmal, A. C. . . . .	765
	264	Aspoas, A. R. . . . .	271
	270	Atkinson, P. M. . . . .	593
	275	Aucamp, A. K. . . . .	445

## U

Ulcerative colitis in Black South Africans, Pyo- derma gangrenosum and . . . . .	680	Ball, J. . . . .	907
Ulcerative colitis receiving sulphasalazine, Folate levels in patients with . . . . .	75	Ballard, R. C. . . . .	598
Ulcer — will it bleed again, and if so, why?, The bleeding gastric . . . . .	783	Bank, L. . . . .	262
Ultralank, Gekombineerde swangerskap — vroeë diagnose d.m.v. . . . .	247	Barker, E. M. . . . .	576, 632
Urinary electrolyte excretion in normal sub- jects, Effect of hydrochlorothiazide plus sotalol on acute . . . . .	250	Barnard, C. N. . . . .	267, 359
Uterine bleeding, Diagnostic hysteroscopy after postmenopausal . . . . .	258	Barnett, P. . . . .	635, 855
Uterine cervix, High-dose weekly fractionation radiotherapy in advanced cancer of the . . . . .	266	Barrett, M. . . . .	677
Uterine inversion, Acute puerperal . . . . .	278	Barron, D. . . . .	632
	283	Batho, K. . . . .	453
	288	Beck, P. D. . . . .	394, 940
	293	Beck, W. . . . .	871
	298	Becker, H. . . . .	632
	303	Beighton, P. . . . .	813, 907
	308	Benadé, A. J. S. . . . .	793
	313	Benatar, S. R. . . . .	434, 553, 633, 833, 940
	318	Benjamin, M. . . . .	834
	323	Benjamin, J. . . . .	458
	328	Benson, R. P. . . . .	166, 794
	333	Berman, P. A. M. . . . .	688
	338	Bernstein, R. E. . . . .	164
	343	Berzin, M. . . . .	889
	348	Beukes, C. A. . . . .	540
	353	Beyers, D. . . . .	554
	358	Bezuindouw, D. J. J. . . . .	415, 740
	363	Bezwoda, W. R. . . . .	54, 372
	368	Bhoola, K. D. N. . . . .	841
	373	Bibby, B. D. . . . .	941
	378	Blake, G. T. W. . . . .	451
	383	Blake, R. S. . . . .	492
	388	Bloch, B. . . . .	14
	393	Blumberg, L. . . . .	165
	398	Blumenfeld, A. M. . . . .	207
	403	Bonafe, P. . . . .	813
	408	Bonnici, F. . . . .	44
	413	Boerne, R. . . . .	715
	418	Boon, G. P. G. . . . .	125
	423	Booyens, J. . . . .	244, 595, 715
	428	Bortz, D. . . . .	230, 262
	433	Bosch, J. K. . . . .	166
	438	Bösenberg, A. T. . . . .	451
	443	Botes, A. D. . . . .	447, 641
	448	Botha, J. L. . . . .	395, 795, 801
	453	Botha, J. R. . . . .	635, 637
	458	Botha, M. C. . . . .	434, 834
	463	Bothwell, T. H. . . . .	573
	468	Bowen, R. . . . .	47
	473	Bowen-Jones, E. . . . .	309, 674
	478	Bowie, M. D. . . . .	232
	483	Braatvedt, G. D. . . . .	634
	488	Bracken, C. . . . .	677
	493	Bradshaw, D. . . . .	770
	498	Braude, B. M. . . . .	125
	503	Bremner, C. G. . . . .	127
	508	Bremner, C. H. . . . .	127
	513	Brighton, S. W. . . . .	217
	518	Brink, C. F. . . . .	193
	523	Brock-Utne, J. G. . . . .	451
	528	Browde, S. . . . .	11, 372
	533	Bryer, A. . . . .	515
	538	Bub, I. . . . .	338
	543	Burger, A. P. . . . .	755
	548	Butt, A. D. . . . .	538

## W

Waardenburg syndrome in South Africa: Part I. An evaluation of the clinical findings in 11 families . . . . .	222	Caldwell, R. I. . . . .	753
Part II. Is there founder effect for type I? . . . . .	291	Campbell, G. . . . .	309
Western and traditional health service for Black patients desirable?, Is a combined . . . . .	779	Charlton, D. W. F. . . . .	905

## A

Adam, J. . . . .	658	Chase, C. C. . . . .	485
Adams, G. . . . .	694	Christopher, J. K. . . . .	265
Admathwaite, D. N. . . . .	709	Clinton, C. W. . . . .	125
Adhikari, M. . . . .	724	Close, P. . . . .	226
Alberts, A. S. . . . .	739	Clur, B. K. . . . .	222, 224
Alian, B. R. . . . .	779	Cochrane, J. W. C. . . . .	101, 103
	784	Coetzee, A. R. . . . .	245
	789	Coetzer, B. J. . . . .	44
	794	Coghlan, P. J. . . . .	226
	799	Commerford, P. J. . . . .	230
	804	Cooke, R. D. . . . .	359, 369
	809	Coombes, W. N. . . . .	46
	814	Cooper, D. K. C. . . . .	557
	819	Cooper, P. A. . . . .	941
	824	Cooppan, R. M. . . . .	841
	829	Coovadia, Y. M. . . . .	308

Coplans, C. W.	456	Gauché, W. G. G.	206, 207	Kark, P.	6		
Cosnett, J. E.	285	Gear, J. H. S.	50, 694	Kassianides, C.	573		
Cowie, R. L.	327	Gericke, G. S.	338	Keet, A. D.	740		
Cox, G. A.	246, 209	Germond, T.	516	Keet, P. C.	913		
Craig, C. J. T.	46, 47	Gero, B. I.	21	Kecton, G. R.	490		
Cremin, B. J.	271, 604	Gertler, R.	614	Kew, M. C.	835		
Cronje, H. S.	59, 92, 770	Gilder, S. S. B.	247, 250, 252	Khan, A.	330		
Cronje, J. D. E.	289	Gill, C. E.	445	Khan, M.	188		
Cummings, C.	907	Gillum, M. A.	551, 592	Kibel, M. A.	377, 473, 759		
Cummins, R. R.	726	Gilmer, D. J.	6	Kimberg, M.	205		
Currer, T. H.	323	Girdle-Brown, B.	917	King, H.	226		
<b>D</b>							
Damp, M. H.	416	Glass, R. B. J.	145	Kisner, C. D.	855		
Danilewitz, M. D.	816	Glaun, R.	768	Kitano, S.	656		
Da Silva, J.	403	Goedhals, L.	86	Klein, M. T. D.	4		
Daubenton, J. D.	499	Goldberg, G. L.	289	Klemp, P.	490		
Davidson, A.	207	Goldschmidt, R.	738	Klompie, J.	701		
Davidson, J. S.	688	Goodman, H.	394	Klopper, E.	125		
Davis, A.	677	Goosen, D. J.	135	Klopper, J. F.	68, 517		
Deale, C. J. C.	92	Gordon, J. A.	394, 436	Kneebone, R. L.	919		
Deeney, J. E.	597	Gordon, V. N.	336	Knobel, G. J.	795		
Dekker, P.	338	Goss, G.	372	Koch, U.	961		
De Klerk, W. A.	434	Gottschalk, F. A. B.	108	Koch, Z.	955		
De Milander, C.	641	Gracey, I.	126	Koestag, J. H.	641		
De Moor, N. G.	11	Greeff, G. P.	697	Koornhof, H. J.	677		
Dempster, W. S.	473	Green, A.	573	Kottler, R. E.	219, 417		
De Meulenaere, C. W. M. J.	474	Green, H.	701, 781	Kromberg, G. R.	256, 291		
De Nobrega, J.	359	Green, J.	477	Kruger, J. B.	222		
Dent, D. M.	473	Grenville-Jones, R.	46	Kruger, T. F.	770		
Derman, D. P.	54,	Grobler, H.-G.	222, 224	<b>L</b>			
De Saxe, M.	256,	Grobler, S.	97	Labadarios, D.	477		
De Souza, J. J. L.	291	Grobler, S. R.	191	Laker, L.	701, 781, 927		
De Vaal, J. B.	855	Groenewald, H.	755	Lala, S. M.	419		
De Villiers, F. P. R.	460	Groenewald, J. H.	330	Lamprecht, D. S.	697		
De Villiers, J. C.	795,	Gurnell, D. R.	927	Lange, M.	372		
De Villiers, L. S.	204, 322,	<b>H</b>					
De Villiers, P. D.	246, 595,	Hadley, G. P.	578	Langton, M. E.	327		
De Villiers, P. J.	697	Hammond, M. G.	765	Larsen, P.	675		
De Wet, B.	285	Hardcastle, S. W.	273, 345,	Lasbacher, H. H.	86, 204		
De Wit, L. J. Duyvené	540	Hare, S. A.	959	Lawrence, M. C.	357		
Dietrich, D. L. L.	755	Harrison, G. G.	752	Leary, P. M.	453		
Disler, P. B.	64,	Hart, G. A. D.	553	Leary, W. P.	680		
Doman, M. J.	289	Hassoula, J.	178	Leaver, R.	294		
Dommisse, J.	357	Hay, I. T.	359	Le Roux, B. T.	309		
Donald, P. R.	596,	Haynes, M. M. M.	85	Le Roux, N. J.	514		
Doodha, M.	188	Hendricks, M. L.	226	Leung, A. K. C.	906		
Downing, J. W.	284,	Hendrix, R. J. M.	959	Levenstein, J. H.	219		
Dreyer, J. F.	781	Henning, P. A. H.	632	Levenstein, S.	535		
Dubow, G.	205	Herbold, W. J.	477	Levin, L.	637		
Dunn, S.	752	Herman, A. A. B.	460	Levy, R. B.	394		
Durcan, N. M.	64,	Hertzau, Y.	941	Levy, S.	648		
Dusheiko, G. M.	690	Hesdorfer, C.	451	Lezzi, M.	677		
Du Toit, D. F.	701, 781,	Hessel, A.	54	Lichtigfeld, F. J.	126, 592		
Du Toit, J. J.	395	Hesseling, P. B.	477, 515, 580, 596, 917,	Leibowitz, L. D.	677		
Du Toit, M. L.	775	Hill, J. C.	939	Lindeque, B. G. P.	562		
Du Toit, P. F. M.	474	Hirose, S.	531	Linton, D. M.	875		
Duursma, J.	921	Hodkinson, J. H.	656	Lipschitz, E.	262		
<b>E</b>		Hoffman, M. N.	962	Lombard, J. P.	151		
Eftychis, H. A.	806,	Holden, T. J.	145, 461	Loots, J. H.	633		
Egnal, A.	955	Hooagendoorn, L.	146	Loubser, J. S.	673, 938		
Elliott, M. S.	768	Hough, F. S.	245	Louridas, G.	555		
Ellis, G. C.	129,	Irvine, P. B.	245	Loxton, A. J.	781		
Ellmann, A.		359, 499,	68	Lubowski, D.	57		
Emsley, R. A.	619, 847,	Isaacson, C.	875	Lyuu, H. G.	180, 528		
Engelbrecht, F. M.	870	Isaacson, M.	809	Lyell, H. C.	540		
Engelbrecht, J. A.	485	<b>M</b>					
Eppel, S. M.	889	<b>I</b>					
Erdmann, G. H.	889	Ingle, R. F.	608	Mabin, T.	813		
Escreet, B. C.	673	Irsigler, U. M.	447,	MacDougall, L. G.	31, 343		
Esser, J. D.	327	Irwig, L. M.	641	Macfarlane, C. M.	690		
Essop, A. R.	374,	Jenkins, T.	330,	MacGillivray, R. G.	6, 85		
Esterhuysen, A. J.	41, 71,	Jialal, I.	265	Mackenzie, D. B.	436		
Etzine, S.	224	Johnson, S.	523	MacScarraigh, E. T. M.	751		
<b>F</b>		Jolly, N. E.	635	Maharaj, C.	90		
Faber, B. L.	381	Jones, C. J. P.	5	Mahomed, Y. M.	752		
Falck, V. G.	95	Jooné, G.	907	Malian, J.	445		
Feinstein, F. G.	46,	Jakubiec, L.	604	Maloon, A.	844		
Fenn, D. B.	286	Janecke, J. B.	86, 190,	Manga, P.	144		
Fernandes, A. C.	598	Jaros, G. G.	906	Mannell, A.	374, 521, 919,		
Ferrand, D.	173	Jenkins, T.	367	Marais, T. J.	962		
Fincham, J. E.	779	Jialal, I.	7, 256,	Maritz, J.	135		
Fourie, E. D.	395	Johnson, S.	291	Marks, I. N.	701		
Fourie, T.	320	Jolly, N. E.	523	Markus, M. B.	262		
Franken, D. R.	114	Jones, C. J. P.	635	Mayet, F. G. H.	164, 320,		
Fraser, C. B.	97	Jooné, G.	5	McGeegan, D. F.	841		
Fraser, N.	499	Joose, P. L.	907	McGregor, C. J. E.	147, 734		
Fraser, R. C.	677	Joshua, N.	516	Meiring, P. de V.	244		
Freedman, A.	871	Joubert, M. F.	906	Melissas, J.	919		
Freson, M.	716	Joubert, P. H.	554	Melzer, C. W.	87		
Fritz, V. U.	417	Joubert, S. M.	306	Mendelow, B. V.	593		
Froman, C.	844	<b>J</b>					
<b>G</b>		Joubert, S. M.	90	Mendelsohn, D. B.	145, 461		
Gaffin, S. L.	451	Kalideen, J. M.	325,	Mennen, U.	167, 170,		
Galloway, P. A.	125	Kambaran, S. R.	576	Meyer, A. C.	562		
Garb, M.	645	<b>K</b>					
<b>G</b>		<b>K</b>					
Gaffin, S. L.	451	Kalideen, J. M.	325,	Meyer, B. H.	222, 224,		
Galloway, P. A.	125	Kambaran, S. R.	576	Meyer, T. E.	573		
Garb, M.	645	<b>L</b>					
<b>G</b>		<b>L</b>					
Gaffin, S. L.	451	Kalideen, J. M.	325,	Middlecote, B. D.	191, 540		
Galloway, P. A.	125	Kambaran, S. R.	616	vii			

Miller, G. B.	694	Rautenbach, M. M.	838	Taylor-Smith, A.	31
Miller, S. D.	192	Raw, R. M.	594	Thandroyen, F. T.	490
Milne, F. J.	403, 637	Rawat, R.	682	Theron, A. J.	173, 955
Minoda, S.	656	Reitz, C. I.	135	Theron, F.	714
Mirwisi, J.	419	"	413	Theron, J. J.	838
Moar, J. J.	192, 650, 693	G.	590	Thomas, R. G.	334
Mody, G. M.	47	Retief, L. W.	526	Thomson, E. M.	17
Moffson, D.	515	Reyes, A. J.	680	Thomson, J. A.	7
Moodie, J.	515, 759	Reynolds, L.	377	Thomson, P. D.	31
Moodley, T. R.	110	Richardson, M.	421	Thornington, R.	367
Moosa, M. R.	71, 419, 962	Rip, M. R.	481	Thorpe, F.	5
Moraes, M. F.	677	Ripkey, J. J.	50	Tiedt, F. A. C.	26, 847
Morgan, J. A.	267	Rivkin, L.	127	Tiltman, A. J.	924
Morotomi, I.	656	Robbs, J. V.	147, 809	Toerien, J. G.	831
Morell, D. F.	367	Roberts, M.	481	Tredoux, J. G.	68
Morrison, S. C.	833	Robins, A. H.	297	Trimpelman, M.	677
Morton, A.	648	Robins-Browne, R. M.	598	Tsakalakos, N.	690
Mostert, J. W.	246	Robinson, R. G.	336	Tuch, P.	844
Motala, A.	377	Roelofse, J. A.	284, 287, 358, 501, 526,	<b>U</b>	
Moyes, D. G.	4	Ronen, J.	528	Ubbink, J.	204, 322, 437
Muller, F. J.	713	Roos, J. S.	940	<b>V</b>	
Müller, F. O.	554	Rose, A. G.	685	Vainshel, B.	906
Murray, J. P.	180, 222, 224, 445, 460,	Rosenstrauch, W. J. C. J.	183, 230, 267, 458,	Van der Berg, M. P.	557
Mutavdzic, A.	855	Ross, S. M.	871	Van der Byl, K.	680
Myburgh, J. A.	923	Rossouw, D. J.	273	Van der Horst, G.	755
Myburgh, J. P.	637	Rossouw, J. E.	598	Van der Merwe, C. F.	715
Myslobodsky, M.	193	Rothberg, A. D.	485	Van der Merwe, J. A.	713
	132	Rubin, D. M.	516, 793	Van der Merwe, J. V.	447, 641,
		Ryder, C.	941	Van der Merwe, P. J.	878
			604	Van der Riet, F. de St J.	395, 515,
				Van der Walt, I.	939
				Van der Walt, J. J.	26, 847
				Van Eeden, P. J.	26
				Van Egmond, K. C.	714
				Van Heerden, J.	286
				Van Heerden, L. E.	44
				Van Ieperen, L.	165
				Van Rensburg, C. E. J.	173
				Van Rensburg, L. C. J.	517
				Van Rensburg, L. J.	124
				Van Rensburg, M. N. J.	697
				Van Rooyen, J. M.	299
				Van Rooyen, M. M. B.	938
				Van Schouwenberg, J. A. M. H.	567
				Van Selim, J. L.	322, 514,
				Van Sittert, G. C. H.	714
				Van Staden, D. A.	413
				Van Velden, D. J.	107
				Van Veldhuisen, D. G.	878
				Van Wyk, H. A.	557
				Van Zyl, B. W.	955
				Van Zyl, J. A.	753
				Van Zyl, M. L.	927
				Van Zyl, W.	107
				Vaughan, J. E.	421
				Veldsman, J. J.	675
				Veller, M.	191
				Viljoen, D. L.	24
				Visser, L.	813
				Von Prince, M. S.	135
				Vythilingum, S.	641
					144, 523,
					905
					<b>W</b>
				Walker, A. R. P.	877
				Walker, B. F.	877
				Watters, D. A. K.	576
				Weich, D. J. V.	62,
				Weinberg, E. G.	894
				Weymar, H. W.	294,
				Whittaker, R. G.	397
				Wijnberg, A. W. A.	180,
				Wilson, T. D.	445
				Wimmers, M. S. E.	474
				Windsor, I. M.	246
				Winship, W. S.	325
				Woods, D. L.	381
				Woods, K.	755
				Wright, J. P.	604
				Wyndham, C. H.	951
					211
					165
					330
					641
					598
					125
					286
					813
					219,
					417
					334
					945
					<b>Y</b>
				Yalaburgi, S. B.	112
				Yamaguchi, K.	656
					<b>Z</b>
				Zabow, P. C.	738
				Zaltzman, M.	111
				Zwi, S.	111

